



STATE OF HAWAII
STATE PROCUREMENT OFFICE
HONOLULU, HAWAII

May 19, 1997

TO: All State Agencies
FROM: Procurement Officer
SUBJECT: Change No. 1, PO Price List No. 96-59 (Oahu only)
Electrical Supplies
IFB-96-181-O

1. Subject price list is extended for six (6) months, as follows:

June 1, 1997 through November 30, 1997

Purchase orders must be received by vendor(s) no later than November 30, 1997.

2. All terms and conditions of the contract/price list remain unchanged.

ROBERT J. GOVERNS, CPPB
Procurement Officer

STATE PROCUREMENT OFFICE

SPO PRICE LIST NO. 96-59
Replaces Price List No. PL 95-58
(Oahu Only)

ELECTRICAL SUPPLIES
(IFB-96-181-0)
June 1, 1996 to May 31, 1997

PURCHASE ORDERS for Electrical Supplies listed herein are to be placed with the following vendors by State agencies on the island of Oahu.

<u>Vendor</u>	<u>Address</u>	<u>Telephone</u>	<u>Fax No.</u>
GE Supply Hawaii, Inc.	801 Moowaa Street	832-2916	832-2938
POC: Lani Ozaki,	Honolulu, Hawaii 96817	832-2919	832-2948
Marilyn Yamanaka,		832-2917	
Ginger Naki, David Hadama		832-2915	
Graybar Electric Company, Inc.	99-833 Iwaena Street	486-3340	486-3340
POC: Roy Nakamura	Aiea, Hawaii 96701		
WESCO Distribution, Inc.	1030 Mapunapuna Street	839-7261	839-9233
POC: Stephen Chong or Edmund Choy	Honolulu, HI 96819		834-1652

COMMITMENT TO PURCHASE . Pursuant to Section 3-121-6, Hawaii Administrative Rules, it is mandatory that all agencies of the Executive Branch purchase from price lists issued by the State Procurement Office. Further, the chief procurement officers for the Judiciary, the Department of Education, the Hawaii State Public Library System, and the University of Hawaii agree and commit to the terms of this price list.

EXCEPTION TO PRICE LIST . When quality level or product design is not suited to an agency's purposes, exception may be granted to the agency by the Chief Procurement Officer of the State Procurement Office. To obtain an exception to purchase outside of the price list, agency must submit SPO Form 5, Request for Authorization to Purchase Outside of State Procurement Office Price List, justifying the exception.

UNIT PRICES include delivery to destination and all other costs EXCEPT the State General Excise Tax, currently 4%. Agencies are requested to add the amount of the tax to their purchase order total.

PURCHASE ORDERS must be received by vendor no later than May 31, 1997. It is the responsibility of each State agency to insure that purchase orders are sent to the vendor on a timely basis. Vendor is not obliged to accept any order received after the price list expiration date.

Purchases from this price list are for supplies needed by the agencies during the price list period. Do not issue purchase orders specifying delivery after the price list expiration date. This excludes those orders received by the vendor towards the end of the price list period for which delivery may extend beyond the price list expiration date.

Agencies are encouraged to reduce the number of purchase orders (PO) issued by consolidating as many price list items as possible on each PO. This will reduce the administrative expense of processing purchase orders and vendor deliveries.

"SPO Price List No. 96-59" must be typed on purchase orders issued against this price list.

DELIVERIES for purchase orders totaling \$50.00 or more will be made within five (5) working days following receipt of purchase order by vendor. Orders totaling less than \$50.00 shall be on a "will call" basis and delivery shall be made only at the option on the vendor according to his delivery schedule. Any order placed in "will call" shall be ready for agency pick up within three (3) calendar days.

FAILURE TO DELIVER

Vendor is obliged to deliver the items listed on this price list. Agencies are advised that if an order is placed and a vendor is unable to deliver within the time allowed for delivery, the agency should arrange with the vendor for an acceptable substitute. Vendor shall deliver an acceptable substitute at the prices listed after prior approval has been given by the ordering agency.

All claims for shortages and/or wrong merchandise shall be made within five (5) working days after receipt of order.

WARRANTY

Items in this proposal furnished by the Contractor shall be guaranteed by the Contractor for a minimum of ninety (90) calendar days from date of purchase against defects resulting from the use of defective or inferior materials, equipment or from negligent workmanship.

Contractor shall replace or repair any defective workmanship or material at no cost to the State for labor and parts during the warranty period, provided such defects are not due to abuse or negligence on the part of the State. Replacement of defective items will be made within 24 hours after request has been made by the State agency.

VENDOR EVALUATION form should be used to report complaints or commendations; a form is attached for your convenience. Agencies are encouraged to sue the form whenever appropriate. Completed form(s) may be mailed or faxed to the State Procurement Office (attn: Carol Yamashita), FAX No. 586-0570.

QUESTIONS relating to this price list may be directed to Carol d'ynne Yamashita, State Procurement Office, telephone 586-0566.

ROBERT J. GOVERNS, CPPB
Procurement Officer

<u>Item No.</u>	<u>Article & Description</u>	<u>Brand Name & Number</u>	<u>Unit Price</u>	<u>Vendor</u>
GROUP A - PLUGS, CONNECTORS AND WIRING DEVICES				
1.	Plug, one piece industrial type, 15 amp, 125 volt, molded rubber, NEMA 5-15	<u>K & H</u> P515DF	\$4.50 ea.	WESCO
2.	Female connector, one piece industrial type, 15 amp, 125 volt, molded rubber, NEMA 5-15	C515DF	6.19 ea.	"
3.	Plug, one piece industrial type, 20 amp, 125 volt, molded rubber NEMA 5-20	P520DF	4.50 ea.	"
4.	Female connector, one piece industrial type, 20 amp, 125 volt, molded rubber, NEMA 5-20	C520DF	6.25 ea.	"
5.	Nylon or thermal plastic duplex receptacle plate, one gang, white, brown, or ivory	<u>Eagle</u> 5132	.15 ea.	"
6.	Nylon or thermal plastic switch plate, one gang, white, brown, or ivory	5134	.15 ea.	"
7.	Nylon or thermal plastic switch plate, two-gang, white, brown, or ivory	5139	.31 ea.	"
8.	Nylon or thermal plastic GFI receptacle plate, one gang, white, brown, or ivory	5151	.16 ea.	"
9.	302 stainless steel duplex receptacle plate, one gang	93101	.53 ea.	"
10.	302 stainless steel switch plate, one gang	93071	.53 ea.	"
11.	302 stainless steel wall plate, two gang	93072	1.05 ea.	"
12.	Duplex, receptacle, 2-pole, 3-wire 125 volts, 15 amp., thermal plastic or nylon face, NEMA WD-1 heavy duty, white, brown, or ivory	<u>Eagle</u> BR15	1.19 ea.	"
13.	Duplex, receptacle, 2-pole, 3-wire 125 volts, 20 amp., thermal plastic or nylon face, NEMA WD-1 heavy duty, back and side wire, white, brown or ivory, (meeting Fed Spec WC596 & UL 498)	BR20	1.35 ea.	"
14.	Lampholder, porcelain, to fit standard 3-1/4" or 4" outlet box, <u>keyless</u>	604	.84 ea.	"

<u>Item No.</u>	<u>Article & Description</u>	<u>Brand Name & Number</u>	<u>Unit Price</u>	<u>Vendor</u>
<u>GROUP A - PLUGS, CONNECTORS AND WIRING DEVICES (continued)</u>				
15.	Lampholder, porcelain, to fit standard 3-1/4" or 4" outlet box, with pull chain, cord and 15 amp., 3-wire grounded receptacle	<u>Eagle</u> 667-Box	\$1.69 ea.	WESCO
16.	AC switch, single pole, 20 amp., 120/277 volts, white, brown, or ivory (Fed Spec WS 896)	CS-120	1.35 ea.	"
17.	AC switch, double pole, 20 amp., 120/277 volts, white, brown, or ivory (Fed Spec WS 896)	CS-220	2.20 ea.	"
18.	AC switch, 3 way, 20 amp., 120/277 volts, white, brown, or ivory (Fed Spec WS 896)	CS-320	1.75 ea.	"
19.	AC switch, 4 way, 20 amp., 120/277 volts, white, brown, or ivory (Fed Spec WS 896)	CS-420	5.80 ea.	"
20.	Ground fault interrupter, 15 amp., duplex GFCI reset on face with indicator light, 20 amp feed-thru protection	646-BU	6.30 ea.	"
21.	Ground fault interrupter, 20 amp., duplex GFCI reset on face with indicator light	647-BU	7.35 ea.	"
22.	Fluorescent lampholder, medium bi-pin white thermoset plastic	2509W	.37 ea.	"
23 .	Fluorescent lampholder, medium bi-pin white thermoset plastic	2510W	.37 ea.	"
<u>GROUP B - STARTERS</u>				
		<u>General Electric</u>		GE
24.	FS-2, fluorescent starter	FS-2	.65 ea	Supply
25.	FS-4, fluorescent starter	FS-4	.50 ea.	"
26.	FS-5, fluorescent starter	FS-5	.75 ea.	"

<u>Item No.</u>	<u>Article & Description</u>	<u>Brand Name & Number</u>	<u>Unit Price</u>	<u>Vendor</u>
<u>GROUP C - TAPE</u>				
27.	Electrician, 7-mil thick vinyl flame retardant, pressure sensitive, 600V, 3/4" x 66' roll			
	a. General purpose, for mechanical and electrical UL 510)	3M #49571 Temflex	\$.47 ea.	GE Supply
	b. Premium grade, all weather 3/4" X 66' (UL 510, ASTM D-3005)	3M Super 33+	2.20 roll	"
28.	Rubber splicing compound, .030" thick ethylene propylene polymer, 3/4" x 30'	3M 130C	5.06 roll	"
29.	Pressure sensitive, glass cloth .007" thick, high temperature, 1/2" x 66', thermosetting pressure sensitive adhesive	3M 27	4.64 roll	"
<u>GROUP D - CONDUIT AND FITTINGS</u>				
<u>EMT - Thin-walled conduit</u>				
30.	1/2", 100' per bdl.	Allied Tube	12.75 bdl.	WESCO
31.	3/4", 100' per bdl.	"	20.65 bdl.	"
32.	1", 100' per bdl.	"	33.55 bdl.	"
<u>PVC, electrical conduit</u>				
33.	1/2", 100' per bdl.	Carlton	13.30 bdl.	"
34.	3/4", 100' per bdl.	"	16.60 bdl.	"
35.	1", 100' per bdl.	"	23.45 bdl.	"
<u>Fittings</u>				
36.	EMT 1/2" connectors, set screw	<u>Regal</u> 701	.10 ea.	"
37.	EMT 3/4" connectors, set screw	702	.17 ea.	"
38.	EMT 1/2" couplings set screw	711	.11 ea.	"
39.	EMT 3/4" couplings set screw	712	.17 ea.	"
40.	EMT 1/2" pulling elbows	<u>Steel City</u> HL601	2.15 ea	"
41.	EMT 3/4" pulling elbows	HL602	3.80 ea.	"
42.	EMT 1/2" straps	TS101	.04 ea.	"
43.	EMT 3/4" straps	TS102	.07 ea.	"

<u>Item No.</u>	<u>Article & Description</u>	<u>Brand Name & Number</u>	<u>Unit Price</u>	<u>Vendor</u>
<u>GROUP E - TIMERS</u>				
44.	Intermatic T101	<u>Intermatic</u> T101	\$22.87 ea.	Graybar
45.	Intermatic T103	T103	24.38 ea.	"
46.	Intermatic T104	T104	27.41 ea.	"
47.	Timer Motor, Intermatic WG1573-10D	WG1573-10D	10.78 ea.	"
<u>GROUP F - WIRE CONNECTION</u>				
48.	Model 71, Gray, 100/pkg.	<u>Ideal</u> 30-071	2.42 pkg.	Graybar
49.	Model 72, Blue, 100/pkg.	30-072	2.73 pkg.	"
50.	Model 73, Orange, 100/pkg.	30-073	3.20 pkg.	"
51.	Model 74, Yellow, 100/pkg.	30-074	3.63 pkg.	"
52.	Model 76, Red, 100/pkg.	30-076	5.50 pkg.	"
<u>GROUP G - UTILITY BOXES</u>				
53.	4" square, 1-1/2" deep, 1/2" knockouts	<u>T & B</u> 52151-1/2	.46 ea.	GE Supply
54.	4" square, 2" deep, 1/2" knockouts	52171-1/2 & 3/4	.79 ea.	"
55.	4" square, 2" deep, 3/4" knockouts	52171-1/2 & 3/4	.79 ea.	"
56.	4" square, 2" deep, 1/2" x 3/4" knockouts	52171-1/2 & 3/4	.79 ea.	"
57.	4" octagon box, 1-1/2" deep, 1/2" x 3/4" knockouts	54151-1/2	.50 ea.	"
58.	2" x 4" x 1-1/2" deep, 1/2" knockouts	58351-1/2	.58 ea.	"
59.	2" x 4" x 2-1/8" deep, 1/2" knockouts	58371-1/2	.58 ea.	"
<u>GROUP H - SURFACE RACEWAY AND FITTINGS</u>				
60.	One-piece raceway Wiremold #500	<u>Bowers</u> B300-10	.42 foot	GE Supply
61.	One-piece raceway Wiremold #700	B400-10	.47 foot	"
62.	2 hole strap, 1/2" wide	B304	.10 ea.	"
63.	2 hole strap, 5/8" wide	B404	.15 ea.	"
64.	90 degree flat elbow	B311	.60 ea.	"
65.	90 degree flat elbow	B411	.69 ea.	"

<u>Item No.</u>	<u>Article & Description</u>	<u>Brand Name & Number</u>	<u>Unit Price</u>	<u>Vendor</u>
GROUP H - SURFACE RACEWAY AND FITTINGS (continued)				
66.	90 degree external elbow	<u>Bowers</u> B418	\$.68 ea.	GE Supply
67.	90 degree internal elbow	B317	.77 ea.	"
68.	90 degree internal elbow	B417	.71 ea.	"
69.	90 degree external elbow	B318	.72 ea.	"
70.	Flush type extension adapter	B3451	2.27 ea.	"
71.	Deep Switch and receptacle box, 4-5/8" x 2-7/8" x 2-1/4"D	B3444S	5.95 ea.	"
72.	Switch and receptacle box	B3448	2.65 ea.	"
73.	Switch and receptacle box	B3447	2.19 ea.	"
74.	Duplex grounding receptacle, 15A, 125V, Nema 5-15R and box	B24243G	5.60 ea.	"
75.	Supporting Clip for 500 or 700 raceway	B3403	.16 ea.	"
GROUP I - FLUORESCENT FIXTURES				
76.	1 lamp, 8' fluorescent strip, 120 volt	<u>Metalux</u> SS-196- 120V-U	26.75 ea.	WESCO
77.	1 lamp, 4' fluorescent strip, with high power factor, 120 volt energy saving ballast	SN-140HRS- 120V-LE3-U	15.90 ea.	"
78.	2 lamp, vapor tight, wet location, enclosed industrial fluorescent fixture, high impact diffuser, vandal resistant, 32 watt T8 lamp type, 120 volt, with matching electronic ballast	8TVT2-232DR- 120V-EB81- WL-VR	116.00 ea.	"
79.	2 lamp, 4' wrap-around fixture, 120 volt, energy saving ballast	W-240A- 120V-LE3-U	26.00 ea.	"
80.	2 lamp, 4' low profile surface wraparound fluorescent fixture, 32 Watt T8 lamp type, 120 volt, with matching electronic ballast	W-232A- 120V-EB81	39.00 ea.	"
81.	2 lamp, 4' low profile surface wraparound fluorescent fixture, 32 Watt T8 lamp type, 120 volt, with matching electronic ballast	WS-232A- 120V-EB81	40.90 ea.	"
82.	2 lamp, 4' vapor tight fluorescent fixture with high power factor, energy saving ballast	VT2-232DR- 120V-EB81	52.50 ea.	"

<u>Item No.</u>	<u>Article & Description</u>	<u>Brand Name & Number</u>	<u>Unit Price</u>	<u>Vendor</u>
GROUP I - FLUORESCENT FIXTURES (continued)				
83.	2 lamp, 4' vapor tight fluorescent fixture, high impact diffuser, vandal resistant, 32 Watt T8 lamp type, 120 volt, with matching electronic ballast	Metalux VT2-232DR- 120V-EB81-VR	\$ 70.00 ea.	WESCO
84.	2 lamp, 4' vapor tight, wet location enclosed industrial fluorescent fixture, high impact diffuser, vandal resistant, 32 Watt T8 lamp type, 120 volt, with matching electronic ballast	VT2-232DR- 120V-EB81- WL-VR	69.80 ea.	"
85.	2 lamp, 4' fluorescent strip with high power factor, energy saving ballast	SS-240- 120V-LE3	16.60 ea.	"
86.	2 lamp, 4' fluorescent strip fixture, 32 Watt T8 lamp type, 120 volt, with matching electronic ballast	SS-232- 120V-EB81	30.00 ea.	"
87.	2 lamp, Tandem 8' lengths low profile surface wraparound fluorescent fixture, 32 Watt T8 lamp type, 120 volt, with matching electronic ballast	8TWS232A- 120V-EB81	67.50 ea.	"
88.	4 lamp, 4' wrap-around fixture, 120 volt, energy saving ballast	W-440- 120V-LE3-U	40.50 ea.	"
89.	4 lamp, 4' low profile surface wraparound fluorescent fixture, 32 Watt T8 lamp type, 120 volt, with matching electronic ballast	W432A-120V- EB81	49.25 ea.	"
90.	Light Fixture 100w lamp, damp and wet locations, wall installation only, white opal diffuser, wraparound design	Failsafe IBO-100-120	13.50 ea.	"
91.	Light Fixture 100w lamp, damp and wet locations, wall mount only, prismatic lens clear, wraparound design	Failsafe IBP-100-120	12.50 ea.	"
92.	4 lamp, 4' low profile surface wraparound fluorescent fixture, 32 Watt T8 lamp type, 120 volt, with matching electronic ballast	Metalux WS-432A- 120V-EB81	51.80 ea.	"
93.	Adapter Place, cast aluminum for Surface conduit, wet location, uneven surfaces	Failsafe 5112	14.50 ea.	"
94.	Adapter Place, cast aluminum for surface conduit, wet location, uneven surfaces	Failsafe 5112	14.50 ea.	"